Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 19 Nov 2022 until 23:59 on Sunday 20 Nov 2022

Forecast Issued on Saturday 19 Nov 2022 at 00:53

Confidence: High confidence for further unsettled weather moving in from the Atlantic with wet and windy periods expected throughout the forecast period. Also a good signal for colder weather later this weekend with wintery conditions at times on the higher mountains. Less confidence in timings of rainfall and amounts.

Headline for Saturday 19 Nov 2022: Dry with sunny spells before becoming cloudy, then rain and increasing winds this evening.

Mountain weather hazards on Saturday 19 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny	Cloudy	Cloudy	Sleet
Precipitation probability					
<05%	<05%	00%	<05%	<05%	60%

Forecast for Saturday 19 Nov 2022

Weather: Dry and bright this morning, with sunny spells. High cloud will arrive this afternoon, then thicken ahead of rain arriving from the west this evening. The rain will become locally heavy, while turning to sleet above 800m, and perhaps to snow over the highest summits.

Chance of cloud-free hill tops above 800m: 90%, a few early patches of low cloud are likely around higher tops, falling to 60% by late evening.

Low Cloud and visibility: A few patches of lower cloud at first this morning above 700m, but this lifting and clearing with very little low cloud for the majority of today, along with very good visibility and far reaching views expected. Cloud will thicken and lower this evening, with the visibility decreasing moderate to poor with the precipitation, and very poor with hill fog and any snow. Scattered to broken layers of cloud developing above 500m evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 19 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 NW	5/6 NW	9/12 SW	17/21 S	24/29 S	31/40 S	32/41 S
600	3/6 NE	3/5 SW	8/11 S	13/18 S	18/24 S	23/31 S	24/33 S
300	2/3 S	3/4 S	6/10 S	8/16 S	11/21 S	15/28 S	16/29 S
Valley	2/3 S	4/6 S	6/9 S	8/15 S	11/22 S	15/28 S	16/30 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-2	1/-1	2/-2	2/-4	2/-5	2/-6	2/-5
600	4/3	3/2	4/1	4/0	4/-1	4/-2	4/-2
300	6/5	5/4	7/5	7/4	6/3	6/2	6/2
Valley	7/6	7/6	8/7	8/6	7/4	8/4	7/3
Freezing Level*	1100m	1000m	900m	1000m	1100m	1100m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strengthening southerly winds this afternoon and evening, risk of summit gales late evening. Feeling cold on the summits with a noticeable windchill.

Forecast for Sunday 20 Nov 2022

Weather: Initial rain will quickly clear. Then broken cloud with clear or sunny spells and scattered showers. The showers will be heavy at times, perhaps with hail and thunder, also turning wintry above 800m, with snow likely at times over the highest peaks like Snowdon.

Maximum wind: Southerly 30-35 mph with gusts 45-50mph early in the day.

Chance of cloud-free hill tops above 800m: 60% at daybreak, improving to 80%, scattered low cloud associated with showers.

Low Cloud and visibility: Early scattered to broken layers of cloud above 500m will lift and clear. Then low cloud will temporarily form around heavier or wintery showers, above 600m. Very poor visibility with hill fog and snow showers, and moderate or poor visibility with early rain, sleet and any hail showers.

Temperature: **Valleys:** Plus 2 rising to 8 Celsius.
At 800m: Plus 2 Celsius.
Freezing level: Decreasing to 1000m.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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